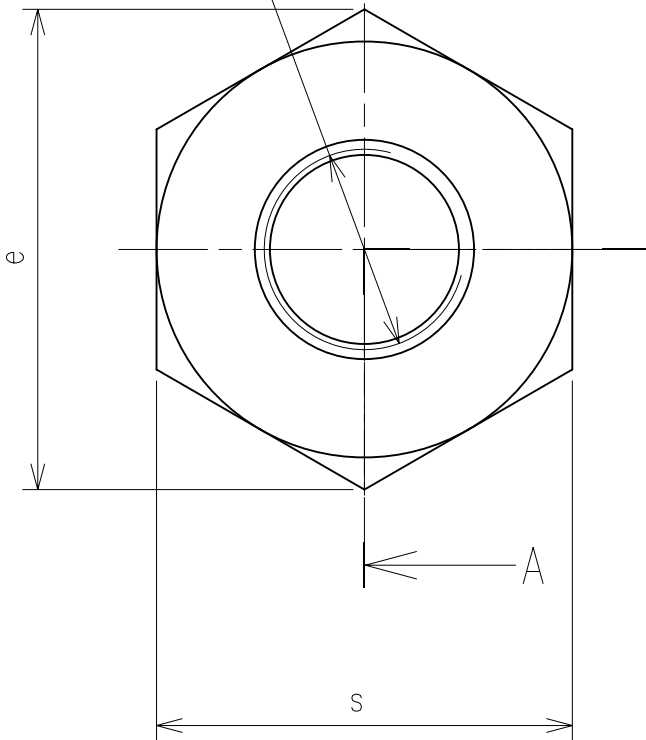


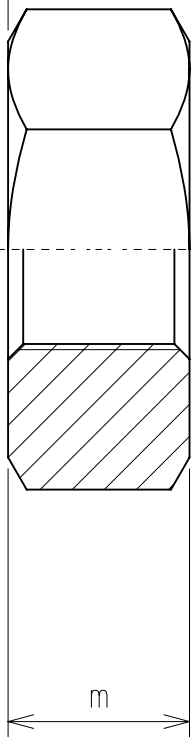
SF0301061

Z Y X W V U T S R P N M L K J H G F E D C B A

NOM SIZE



15-30°



SECTION A-A

NOTES

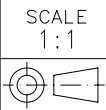
1. FOR GENERAL TECHNICAL REQUIREMENT REFER M&M STANDARD J-00-0134.
2. UNSPECIFIED GENERAL TOLERANCES AS PER ISO 4759-1, PRODUCT GRADE A.
3. MECHANICAL PROPERTIES AS PER ISO 898-2.
4. SURFACE DISCONTINUITIES AS PER ISO 6157-2.
5. PART MUST BE FREE FROM DEFECTS OF WORKMANSHIP WHICH MAY AFFECT THE FUNCTION & SERVICEABILITY OF THE PART.
6. SUPPLIER MUST COMPLY WITH THE REQUIREMENT OF ELV & HAZARDOUS MATERIAL CONTENT AS SPECIFIED IN M&M STANDARD F-00-1474, AS PER THE MARKET REQUIREMENT.

ECN NO.	C/L	DGNR	ENGR	CAD STD	APPD	DATE	ZONE	REMARK
EN10-05257N	A		.			13-10-2009	.	SF0301061-NEW RELEASE
			.				.	
NOMINAL SIZE							M10	
PITCH 'p' (mm)							1.50	
THREAD DIRECTION							RIGHT HAND	
WIDTH ACROSS CORNER MIN 'e' (mm)							17.77	
WIDTH ACROSS FLAT MAX 's' (mm)							16.00	
WIDTH ACROSS FLAT MIN 's' (mm)							15.73	
NUT THICKNESS MAX 'm' (mm)							8.00	
NUT THICKNESS MIN 'm' (mm)							7.64	
MECHANICAL PROPERTY CLASS							8	
MATERIAL							STEEL	
SURFACE FINISH							Fe/Zn 7.5 Hex OliveGreen(120wr/240rr)	
REMARKS							HEXAVALENT Cr PART FOR MNAL TRUCK	



MAHINDRA & MAHINDRA LTD.
AUTOMOTIVE SECTOR, CHENNAI

MATERIAL :- STEEL TO SUIT PROPERTY CLASS	SYMBOLS	TOTAL NO	APPD	.	.
			CAD CHK	.	.
			MATERIAL	.	.
			ENGR	.	.
HEAT TREATMENT :- TO SUIT PROPERTY CLASS	CRITICAL CHARACTERISTICS <CC>	00	DGNR	-	-
	SIGNIFICANT CHARACTERISTICS <SC>	00	BY	SIGN.	DATE
	SURFACE FINISH	00	WT: 0.01 Kg	S.AREA: 9.60 cm ²	
	ASSOC 3-D MODEL: Y	VER NO.: 00	REF/LAYOUT No.: ---		
SURFACE TREATMENT :- REFER TABLE	ALL DIMENSIONS ARE IN mm. SURFACE FINISH SYMBOLS : ISO 1302 WELDING SYMBOLS : IS:813-1986		PF CODE: SF0301		
			MODEL: ---		
			DRG. No.	SF0301061	C/L A
			SHEET	1 OF 1	A3



DESCRIPTION

NUT HEX M10X1.5X8X8